

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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**Applicant:** Mark W. Kroll

**Serial No.:** 10/823,427

**Filed:** 04/12/2004

**Docket No.:** A04P1032

**For:** IMPLANTABLE DEVICE THAT DIAGNOSES ISCHEMIA AND  
MYOCARDIAL INFARCTION AND METHOD

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**Confirmation No.:** 4017

**Examiner:** Tammie K. Heller

**Art Unit:** 3762

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being facsimile  
transmitted to the United States Patent and Trademark Office

on: \_\_\_\_\_

\_\_\_\_\_  
Estella Pineiro

\_\_\_\_\_  
Date

Efiled 6/22/2006

Dear Sir:

In response to the Office Action mailed March 22, 2006, please amend the  
above-identified application as follows: